	Application No.	Applicant(s)
Notice of Allowability	10/523,435 Examiner	KLEIN ET AL. Art Unit
	Examiner	Artonic
	Joseph Saunders	2615
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>amendment after final</u>	al filed on 29 March 2007.	
2. The allowed claim(s) is/are 2-5.		
3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:	-	
1. Certified copies of the priority documents have been received.		
 Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the 		
- , , , , , , , , , , , , , , , , , , ,		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw he header according to 37 CFR 1.121	ings in the front (not the back) of (d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	F C No. 22 C C C C C C C C C C C C C C C C C C	Datant Application
1. Notice of References Cited (PTO-892)	5. Notice of Informal I	, ,
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's Amend	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: Claim 2 is allowable over the prior art since the cited references taken individually or in combination fails to particular disclose an electroacoustic transducer comprising a membrane, the membrane including "an intermediate area adjacent to a U-shaped peripheral area and an annular securing area adjacent to the intermediate area, and a central area located within the annular securing area, said central area serves for sound generation," and "comprising a circuit module, which circuit module is equipped with a circuit frame and one single circuit component which forms a transducer circuit, the one single circuit component mounted on the circuit frame, the one single circuit component being an integrated circuit connected to the frame". The closest prior art of record, Kelly (4,507,800), discloses an electroacoustic transducer with the desired membrane and has a circuit module, however the circuit module does not include one single integrated circuit connected to the circuit frame. Therefore Kelly and likewise the other references on record do not disclose the above patentably distinct limitations of claim 2 and it would not have been obvious to one of ordinary skill in the art at the time of the invention to modify the prior art to include all the limitations of claim 2.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/523,435

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Saunders whose telephone number is (571) 270-1063. The examiner can normally be reached on Monday - Thursday, 9:00 a.m. - 4:00 p.m., EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on (571) 272-7564. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JS

April 5, 2007

SINH TRAN
SUPERVISORY PATENT EXAMINER